

magnetic®

Scale Transformer

Capacity Guide



Generally one single Scale Transformer has the capacity to treat water for up to 4 apartments (one apartment equals 3 people).

The calculation is based on the fact that the efficiency of the Scale Transformer depends on the time span which the water remains in the magnetic field. Therefore it is relevant how many people simultaneously open the taps. The more apartments there are, the less likely it becomes that all people open the tap at the same time. Therefore the ratio of Scale Transformer per apartment is decreasing.

Following the overview of practical field experience guideline

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|---------------------|----------------------|
| 1 - 4 Apartments: | 1 Scale Transformer |
| 4 - 12 Apartments: | 2 Scale Transformers |
| 13 - 21 Apartments: | 3 Scale Transformers |
| 22 - 32 Apartments: | 4 Scale Transformers |
| 33 - 45 Apartments: | 5 Scale Transformers |

From 46 Apartments on, we recommend a Scale Transformer XXL



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